For KCC Use:	2-19-00
Effective Date:	3.77.00
District #	4
SGA? Vyes	ΠNo

Kansas Corporation Commission Oil & Gas Conservation Division

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	
Expected Spud Date: MARCH 31 2008	Spot Description: 10 N & 110 W OF CENTER
month day year	
OPERATOR: License# 3882 /	(Q/Q/Q/Q) 1,000 feet from N / X S Line of Section
Name: SAMUEL GARY JR & ASSOCIATES, INC.	1,100 feet from E / W Line of Section
Address 1: 1560 BROADWAY	Is SECTION: Regular Irregular?
Address 2: SUITE 2100	(Note: Locate well on the Section Plat on reverse side)
City: DENVER State: CO Zip: 80202 +	County: BARTON
Contact Person: TOM FERTAL	Lease Name: KOESTER BROTHERS Well #: 1-10
Phone: 303 - 831 - 4673	Field Name: WILDCAT
CONTRACTOR: License# 33350 V	Is this a Prorated / Spaced Field?
Name: SOUTHWIND DRILLING	Target Formation(s): LANSING, ARBUCKLE
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1000'
<u></u>	Ground Surface Elevation: EST 1875 feet MSL
	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 150
Other:	Depth to bottom of usable water: 340
	Surface Pipe by Alternate: XI III
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 320' 360 min.
Operator:	Length of Conductor Pipe (if any). NONE
Well Name:	Projected Total Depth: 3500'
Original Completion Date: Original Total Depth:	Formation at Total Depth: ARBUCKLE
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond X Other:
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
KCC DKT #:	
	Will Cores be taken?
	If Yas, proposed zone:
	If Yes, proposed zone:RECEIVED
AEE	If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMISSION
AEE	If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMISSION
	If Yes, proposed zone: RECEIVED KANSAS CORPORATION COMMISSION
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IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15 - 009-25/83-03	∞		
Operator: SAMUEL GARY JR & ASSOCIA	ITES, INC.	Location of We	eil: County: BARTON
Lease: KOESTER BROTHERS		1,000	feet from N / N S Line of Section
Well Number: 1-10		1,100	feet from X E / W Line of Section
Field: WILDCAT		Sec. 10	Twp. <u>17</u> S. R. <u>13</u> E 🔀 W
Number of Acres attributable to well:QTR/QTR/QTR/QTR of acreage:	_ NW _ SE SE	ls Section:	Regular or Irregular
		If Section is le Section corner	rregular, locate well from nearest corner boundary. rused: NE NW SE SW
	PL	AT	
(Show lo	cation of the well and shade attribu	•	
Proper C	(Show footage to the nearest	t lease or unit bou	indary line.)
BARTON Co.	R13W		1000' from nearest lease boundary
			1000 from routes
		:	a landary
			lease boundary
			RECEIVED U
	· · ·		KANSAS CORPORATION COMMISSION
			MAR 1 3 2008
	·		CONSERVATION DIVISION WICHITA, KS
	10		T EXAMPLE
	: 10 : -	: :	17
	1		S
		······	1980
i			3390′

NOTE: In all cases locate the spot of the proposed drilling locaton.

In plotting the proposed location of the well, you must show:

- 1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
- 2. The distance of the proposed drilling location from the south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (C0-7 for oil wells; CG-8 for gas wells).

SEWARD CO.

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

			, , , , , , , , , , , , , , , , , , , 					
Operator Name: SAMUEL GARY JR	& ASSOCIATI	ES, INC.	License Number: 3882					
Operator Address: 1560 BROADWAY SUIT			TE 2100	DENVER	СО	80202		
Contact Person: TOM FERTAL		Phone Number: 303 - 831 - 4673						
Lease Name & Well No.: KOESTER BROTHERS 1-10		Pit Location (QQQQ):						
Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit	Pit is: Proposed Existing If Existing, date constructed:		NW SE SE Sec. 10 Twp. 17 R. 13 East West 1,000 Feet from North / South Line of Sec					
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity: 4,000 (bbls)		BARTON	1,100 Feet from East / West Line of Section				
Is the pit located in a Sensitive Ground Water Area? Yes No			Chloride concentration: mg/l					
Is the bottom below ground level? Yes No	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?					
Pit dimensions (all but working pits):7			Width (feet)		N/A: Steel	Pits		
Depth fr	om ground level to de	eepest point:	(fee	t)	No Pit			
If the pit is lined give a brief description of the liner material, thickness and installation procedure.		Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. RECEIVED SINSAS CORPORATION COMMISSION MAR 1 3 2008						
						_		
		Depth to shallowest fresh water SOURCE of information: well owner electric log KDWR						
		Drilling, Workover and Haul-Off Pits ONLY:						
Producing Formation:		I	Type of material utilized in drilling/workover: FRESH MUD					
Number of producing wells on lease:		Number of working pits to be utilized:3						
		Abandonment procedure: ALLOW TO DRY, THEN BACKFILL						
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.						
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.								
MARCH 12, 2008 Date		Thom	as Affecting ignature of Applica	ant or Agent	····	i		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS								
Date Received: 3 13 05 Permit Num	ber:	Permi	it Date: 3//3/	∫σ§ Lease Inspection	n: Yes	□No		



Kathleen Sebelius, Governor Thomas E. Wright, Chairman Michael C. Moffet, Commissioner Joseph F. Harkins, Commissioner

March 13, 2008

Mr. Tom Fertal Samuel Gary Jr. & Associates, Inc. 1560 Broadway Ste 2100 Denver, CO 80202

RE: Drilling Pit Application

Koester Brothers Lease Well No. 1-10

SE/4 Sec. 10-17S-13W Barton County, Kansas

Dear Mr. Fertal:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased. Keep pits away from the draw. Any questions regarding pit construction, please call the district at (785) 625-0550.

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill.

If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Kathy Haynes

Department of Environmental Protection and Remediation

cc: File